PART B - FEE(S) TRANSMITTAL



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NEW YORK, NY 10036-2714

03/01/2006 WBEYENE2 00000140 10848736

01 FC:1504 02 FC:2501

300.00 BP 700.00 OP

03 FI : 80APPLICATION NO.

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

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CONFIRMATION NO.

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(Date

05/19/2004 V9661.0079 7270 10/848,736 Hsiang-Fu Kung

TITLE OF INVENTION: INHIBITION OF HEPATITIS B VIRUS (HBV) REPLICATION BY RNA INTERFERENCE

| APPLN, TYPE  | SMALL ENTITY  | ISSUE FEE  | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE  |
|--|---|--|---|--|---|
| nonprovisional   | YES .   | \$700  | \$300   | \$1000   | 02/28/2006  |
| EXAN   | MINER   | ART UNIT   | CLASS-SUBCLASS  | ]  |   |
| PEN  | G, BO   | 1648   | 435-005000  | -  |   |
| Change of correspondence R 1.363).  Change of correspondence R 1.363).  Change of correspondence R 1.363).  Property of the Pro/SB/1  "Fee Address" indicate PTO/SB/47; Rev 03-02  Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN | de address or indication of "Fordence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B an assignee is identified be a 37 CFR 3.11. Completion of EE | Correspondence (1) the ror agent (2) the register register 2 register listed, no E PRINTED ON THE PATEI low, no assignee data will appropriate this form is NOT a substitute (B) RESIDEN | opear on the patent. If an assigned for filing an assignment.  NCE: (CITY and STATE OR CO | a member a 2 nes of up to f no name is 3  nee is identified below, the ountry) | gKong, Chir   |
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| Advance Order - # o  |   | The D  | rector is hereby authorized by occount Number50 - 2                                       | charge the required fee(s), or   | credit any overpayment, to copy of this form).        |
| a. Applicant claims S  | (from status indicated above MALL ENTITY status. See  | 37 CFR 1.27.   | licant is no longer claiming SMA  |  |   |
| ne Director of the USPTO<br>OTE: The Issue Fee and P<br>terest as shown by the reco  | is requested to apply the Issu<br>publication Fee (if required) words of the United States Pate   | e Fee and Publication Fee (if<br>vill not be accepted from anyount and Trademark Office.   | any) or to re-apply any previous<br>ne other than the applicant; a reg                    | ly paid issue fee to the applic<br>sistered attorney or agent; or t            | ation identified above. he assignee or other party in |
| Authorized Signature Typed or printed name   | Charles   | E. Miller  | Date) Registration  | 2-28-06  |   |

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| Effective on 12/08                                   |  | Complete if Known               |  |  |  |
| Fees pursuant to the Consolidated Approp             |  | Application Number              | 10/848,736-Conf. #7270   |  |  |
| FEE TRANS  | MITTAL                                 | Filing Date                     | May 19, 2004   |  |  |
| I  |  | First Named Inventor            | Hsiang-Fu Kung   |  |  |
| For FY 20  | JUS                                    | Examiner Name                   | Not Yet Assigned   |  |  |
| X Applicant claims small entity stat                 | us. See 37 CFR 1.27                    | Art Unit                        | 1648   |  |  |
| TOTAL AMOUNT OF PAYMENT                              | (\$) 1,030.00                          | Attomey Docket No.              | V9661.0079   |  |  |
| METHOD OF PAYMENT (check                             | all that apply)                        |                                 |  |  |  |
| Check X Credit Card  Deposit Account Deposit Account | Money Order No.                        | "                               | dentify):  n Shapiro Morin & Oshinsky LLP                          |  |  |
| For the above-identified depo                        | osit account, the Director is          | s hereby authorized to: (       | check all that apply) ) indicated below, except for the filing fee |  |  |
| Charge any additional fee(s) under 37 CFR 1          | fee(s) or underpayment of .16 and 1.17 | x Credit any ov                 | erpayments   |  |  |
| FEE CALCULATION                                      |  |                                 |  |  |  |
| 1. BASIC FILING, SEARCH, AND E                       | XAMINATION FEES                        |                                 |  |  |  |

| 1. BASIC FILING, SEARCI | H, AND EXA  | MINATION FE              | ES          |                          |                         |                          |                  |
|-------------------------|-------------|--------------------------|-------------|--------------------------|-------------------------|--------------------------|------------------|
|                         | FILING FEES |                          | SEARCH FEES |                          | <b>EXAMINATION FEES</b> |                          |                  |
| Application Type        | Fee (\$)    | Small Entity<br>Fee (\$) | Fee (\$)    | Small Entity<br>Fee (\$) | Fee (\$)                | Small Entity<br>Fee (\$) | Fees Paid (\$)   |
| Application Type        | Lee (4)     | Lee (a)                  | 1 cc (a)    | ree (\$)                 | 1 66 (4)                | 166 (4)                  | i ees i aid (\p) |
| Utility                 | 300         | 150                      | 500         | 250                      | 200                     | 100                      |                  |
| Design                  | 200         | 100                      | 100         | 50                       | 130                     | 65                       |                  |
| Plant                   | 200         | 100                      | 300         | 150                      | 160                     | 80                       |                  |
| Reissue                 | 300         | 150                      | 500         | 250                      | 600                     | 300                      |                  |
| Provisional             | 200         | 100                      | 0           | 0                        | 0                       | 0                        |                  |
|                         |             |                          |             |                          |                         |                          |                  |

| 2. EXCESS CLAIM FEES                               |                 | Small Entity    |
|--|-----------------|-----------------|
| Fee Description                                    | <u>Fee (\$)</u> | <u>Fee (\$)</u> |
| Each claim over 20 (including Reissues)            | 50              | 25              |
| Each independent claim over 3 (including Reissues) | 200             | 100             |
| Multiple dependent claims                          | 360             | 180             |
|  |                 |                 |

| Total Claims  | Extra Claims | Fee (\$) Fee Paid (\$) |               | <u>Multiple Dep</u> | endent Claims |
|---------------|--------------|------------------------|---------------|---------------------|---------------|
|               | - 20 =       | x                      | 8             | Fee (\$)            | Fee Paid (\$) |
| Indep. Claims | Extra Claims | Fee (\$)               | Fee Paid (\$) |                     |               |

- 3 =

## 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| <u>Total Sheets</u>  | Extra Sheets          |       | Number of each additional 50 or fraction thereof | Fee (\$) |     | Fee Paid (\$)  |
|----------------------|-----------------------|-------|--|----------|-----|----------------|
| 10                   | 0 =                   | /50   | (round up to a whole number) x                   |          | = _ |                |
| 4. OTHER FEE(S)      |                       |       |  |          |     | Fees Paid (\$) |
| Non-English Spec     | cification, \$130 fee | e (no | small entity discount)                           |          |     |                |
| Other (e.g., late fi | ling surcharge). 25   | 501 U | Itility issue fee                                |          |     | 700.00         |
| Other (e.g., late ii | 15                    | 504 P | Publication fee for early, voluntary, or norma   | al       |     | 300.00         |
|                      | 80                    | 01 P  | rinted copy of patent w/o color                  |          |     | 30.00          |

| SUBMITTED BY      |                   |                                   |        |           |                   |
|-------------------|-------------------|-----------------------------------|--------|-----------|-------------------|
| Signature         | Moran             | Registration No. (Attorney/Agent) | 24,576 | Telephone | (212) 835-1430    |
| Name (Print/Type) | Charles E. Miller |                                   |        | Date      | February 28, 2006 |